

20010724.qrp v02_n260.qrl.20010724

Date: Tue, 24 Jul 2001 19:03:05 EDT

From: qrp-l@Lehigh.EDU

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: QRP-L digest 2260

QRP-L Digest 2260

Topics covered in this issue include:

- 1) [103376] Re: QRP Mentality
by lhlousek <lhlousek@nvhbell.net>
- 2) [103377] New Kit Announcement #2 - SSS - What is it?
by Brian Kassel <bkassel@dancris.com>
- 3) [103378] Re: "Troll" posts
by lhlousek <lhlousek@nvhbell.net>
- 4) [103379] fists
by Fran Flynn <fflynn@adelphia.net>
- 5) [103380] Re: fists
by "George, W5YR" <w5yr@att.net>
- 6) [103381] FS:DHB-1
by Shepherd@aol.com
- 7) [103382] RE: QRP Mentality
by "Ed Tanton N4XY" <n4xy@att.net>
- 8) [103383] Re: "Troll" posts
by "Trevor Jacobs" <fxtech@earthlink.net>
- 9) [103384] Re: FS:DHB-1
by Phil Wheeler <w7ox@earthlink.net>
- 10) [103385] Crystal Question
by "Brian Murrey" <brian@iquest.net>
- 11) [103386] Re: qrp-l and DoS attack?
by <brownh@hartford-hwp.com>
- 12) [103387] Re: qrp-l and DoS attack?
by <baltimoremd@baltimoremd.com>
- 13) [103388] Re: qrp-l and DoS attack?
by <brownh@hartford-hwp.com>
- 14) [103389] Re: "Troll" posts
by "Bob Hightower" <nk7m@extremezone.com>
- 15) [103390] OT: Re: FISTS QSO
by John Farler <jfarler@peoplepc.com>
- 16) [103391] QSL info
by "Brian Murrey" <brian@iquest.net>
- 17) [103392] Re: qrp-l and DoS attack?
by <brownh@hartford-hwp.com>
- 18) [103393] For Sale: Kantronics KPC-4 TNC
by Paul Womble <pwomble1@tampabay.rr.com>
- 19) [103394] IN3NJB on 10.109 @ 0314Z

- by David Gauding <david.gauding@bbs.galilei.com>
- 20) [103395] Re: "Troll" posts
by Bruce Muscolino <w6toy@erols.com>
- 21) [103396] Manhattan Hombrewing Starter Kit
by "George Heron N2APB" <n2apb@erols.com>
- 22) [103397] Re: (OT) My Experience With CW (Rebuttal)
by Todd Enders <enders@bolshoi.cc.misu.nodak.edu>
- 23) [103398] Re: Battery Life
by "N7SG K7FD" <k7fd@hotmail.com>
- 24) [103399] Re: Battery Life...00Ps!
by "N7SG K7FD" <k7fd@hotmail.com>
- 25) [103400] Cub Fox puppy call
by "Jim Crooke" <crooke@prodigy.net>
- 26) [103401] Re: Crystal Question
by "Steven Weber" <kd1jv@moose.ncia.net>
- 27) [103402] Re: Crystal Question
by "Leon Heller" <leon_heller@hotmail.com>
- 28) [103403] Re: New Kit Announcement #2 - SSS - What is it?
by "Dave Fifield" <dave@redhotradio.com>
- 29) [103404] Fw: Re: OT Google Works!
by w6ors@juno.com
- 30) [103405] [OT] Searching in WWW
by "Ingo DK3RED" <dk3red@t-online.de>
- 31) [103406] 757 GXII
by "Ingo DK3RED" <dk3red@t-online.de>
- 32) [103407] Yaesu 757 GXII
by "Ingo DK3RED" <dk3red@t-online.de>
- 33) [103408] Fists QSO's
by Tim ORourke <TORourke@KaiserFT.com>
- 34) [103409] NEQRP SSB NET TONITE TUESDAY 07:30PM EDST 7.285+-5
by "Ronald A Pfeiffer" <Ronald_A_Pfeiffer@raytheon.com>
- 35) [103410] WTB
by Michael Goins <mgoins@usa.net>
- 36) [103411] Re: [OT] Searching in WWW
by <brownh@hartford-hwp.com>
- 37) [103412] From ARRL
by Russ Hines <wb8zcc@one.net>
- 38) [103413] Re: Fists QSO's//a cure
by Jim - qrp/cw <kw3u@warwick.net>
- 39) [103414] ARRL Board approves new QRP DXCC award
by "Dave Ek" <ekdave@earthlink.net>
- 40) [103415] K0EVZ Fox Log
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
- 41) [103416] Computer Virous Problem
by "Karl F. Larsen" <k5di@zianet.com>
- 42) [103417] Doug Hendricks ARRL Life Member????
by "Jay Bromley" <w5jay@alltel.net>
- 43) [103418] Cub Fox Tonight

by "elawson" <elawson@lawson-philpot.com>
44) [103419] Freq Counter Kits Q
by "Newell, John O" <JNewell@goodwinprocter.com>
45) [103420] SSS Kits
by "Bob Hightower" <nk7m@extremezone.com>
46) [103421] Re: Freq Counter Kits Q
by "Mark J. Dulcey" <mark@buttery.org>
47) [103422] Re: K0EVZ Fox Log
by Bruce Rattray <rattray@gpfn.sk.ca>
48) [103423] Re: Doug Hendricks ARRL Life Member????
by Bruce Rattray <rattray@gpfn.sk.ca>
49) [103424] Re: ARRL Board approves new QRP DXCC award
by Phil Wheeler <w7ox@earthlink.net>
50) [103425] Re: 757 GXII
by "George, W5YR" <w5yr@att.net>
51) [103426] Re: Freq Counter Kits Q
by "Mike Malone" <mmalone@worldlogon.com>
52) [103427] Re: Computer Virous Problem
by <brownh@hartford-hwp.com>
53) [103428] Re: Computer Virous Problem
by "Steven Weber" <kd1jv@moose.ncia.net>
54) [103429] Re: Crystal Question
by "Steven Weber" <kd1jv@moose.ncia.net>
55) [103430] Re: Freq Counter Kits Q
by "Per-Arne Asp" <per-arne.asp@tordata.se>
56) [103431] Re: Freq Counter Kits Q
by "Steven Weber" <kd1jv@moose.ncia.net>
57) [103432] Re: Computer Virous Problem
by Bruce Muscolino <w6toy@erols.com>
58) [103433] Re: Freq Counter Kits Q
by "Mark J. Dulcey" <mark@buttery.org>
59) [103434] Re: ARRL Board approves new QRP DXCC award
by "John L. Sielke" <w2agn@pobox.com>
60) [103435] [OT] Personal Lightning Detectors
by Kenneth Hoglund <hoglund@wfu.edu>
61) [103436] NVQS Field Day 2001 Results
by "Brian B. Riley, N1BQ" <n1bq@wulfdn.org>
62) [103437] Solar Conditions
by "Karl F. Larsen" <k5di@zianet.com>
63) [103438] Pospone???
by Davewb4@aol.com
64) [103439] Story.....N4BP's visit
by "Jim" <n0ur@mn.mediaone.net>
65) [103440] Re: Solar Conditions
by "Ham" <k1vp@grizzly.com>
66) [103441] Re: Freq Counter Kits Q
by "John J. McDonough" <wb8rcr@arrl.net>
67) [103442] Re: ARRL Board approves new QRP DXCC award

- by Bill ROWLETT <kc4atu@yahoo.com>
- 68) [103443] Re: Computer Virous Problem
by <brownh@hartford-hwp.com>
- 69) [103444] FS: Timewave...lowered price
by "T.W." <wb5qyt@abq.com>
- 70) [103445] FS: A&A (Gary Breed) 20m xcvr, missing ICs
by "Scott Rosenfeld [N7JI]" <ham@w3eax.umd.edu>
- 71) [103446] Re: Antenna advise
by Bill Coleman <aa4lr@arrl.net>
- 72) [103447] Re: Story.....N4BP's visit
by "DONALD G. DORN" <DDORN@CWIS.NET>
- 73) [103448] New Indonesian President
by "Henry Freedenberg" <henryf@quartz.gly.fsu.edu>
- 74) [103449] RE: ARRL Board approves new QRP DXCC award
by "Hare,Ed, W1RFI" <w1rfi@arrl.org>
- 75) [103450] RE: ARRL Board approves new QRP DXCC award
by "Hare,Ed, W1RFI" <w1rfi@arrl.org>

Date: Mon, 23 Jul 2001 14:06:54 -0700
From: lhlousek <lhlousek@nvhbell.net>
To: clemens@wwwc.edu, Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [103376] Re: QRP Mentality
Message-ID: <001f01c113bb\$6899b340\$650dfea9@nvhbell.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

I've been accused of being not too bright before but that's the first time somebody has insinuated I was mentally QRP. At least nobody has called me mentally QRPp....yet. HI!

Lou W7DZN

Date: Mon, 23 Jul 2001 16:09:09 -0700
From: Brian Kassel <bkassel@dancris.com>
To: QRP-L <QRP-L@lehigh.edu>, azqrp <azqrp@extremezone.com>
Subject: [103377] New Kit Announcement #2 - SSS - What is it?
Message-ID: <3B5CAE95.3A9D0C67@dancris.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Gangue:

This is a follow-up to the AZ ScQRPion's previous announcement of the release of a new product - the SSS, or ScQRPion Stinger Singer. It's official description is : "A CW Audible Frequency Counter", but it CAN be much more to those builders who have just a tad of imagination.

In it's purest form, this little 3 IC jewel is indeed a very useful frequency counter. It can sit on the bench all self contained and as it takes very little power to operate, is small, and built into the ubiquitous Altoids tin which you supply. As such, it can be pressed into service very quickly to measure frequencies up to 75 Mhz with the supplied front end chip, or up to 150 MHZ, by simply replacing that chip with a 74AC00. The chip is cheap, available from many sources, and of course both chip positions are socketed for easy chip replacement.

It has several, easily set-up, modes to cover about any use that you may be able to dream up.

It is VERY EASY to build. Most folks should be done within 30 minutes, as there is only 1 8 PIN chip (a PIC micro-controller), a 14 pin front end chip, and a 3 terminal regulator. There are 5 capacitors, a PB switch, an external Piezo sounder that's tacked to the Altoids tin, 1 resistor, and a diode that protects the unit from reverse polarity battery hookups.

This kit is about as goof proof as one can be. There are no SMD parts.

Probably one of of the most frustrating parts of any RX or TX project is coming up with a way to read the frequency of the VFO, or the LO, and displaying it. Have you priced those nice little vernier dials lately? Even if you use some sort of mechanical device to indicate frequency, you still need to convert the dial somehow to the actual frequency that you are tuned to.

In walks the SSS!

Simply hit the PB switch one time, and the frequency is instantly sent to you in CW. Too Fast to copy? NO problem, the SSS mode is easily changed to a slower speed.

Is it accurate enough? Out of the box, it will be within 400 hz @ 4 MHZ! If you have access to almost any sort of accurate oscillator, you can adjust the only adjustable control in the kit, the trimmer cap, to well within 10 Hz @ 4 MHZ. It takes like maybe a minute or two. This is a one time adjustment too.

The supplied, easy to read document sheet shows you how.

When we first started testing these little jewels, we became amazed very quickly as to just how many uses can be found for it. I'll bet that we will be hearing of even more unusual uses as time goes on.

One favorite of mine is code practice. Say what? Yep, here's how to do it. Just hook up a cheap, drifty signal source to the input of the SSS, Set the mode of the SSS so that it sends the frequency continuously. Now, as the signal source drifts, a new frequency number will be sent each time the SSS reports. Set it to it's higher CW speed, and with a few sessions, you will be copying those CW numbers faster that you can say CQ CONTEST.

Hey, you'll be able to find the FOX, AND copy the number part of the exchange too!

Of course, quite often there is usually no need to hook up the input of the SSS directly to the oscillator or transmitter to be measured. The sensitivity is about 10 mv @ 7 MHz.

Also the voltage requirements are 8 to 30 volts DC. A 9 volt battery works just fine.

As the input impedance is fairly high, the SSS will tend not to load down the frequency source that you are measuring, even IF you need to hook it up directly to the device to be tested.

Matching crystals as in the construction of a crystal filter, is also accomplished easily.

The SSS does audio too, so you can now measure audio filters etc.

In short, the SSS IS a frequency counter, but can do a lot more tricks if one engages one imagination a bit.

The specifications, set up documents, and photo's of various stages of construction can be found at:

<http://www.extremezone.com/~nk7m/cwaafc.htm>

The SS was designed by our very own Dan Tayloe, the PCB was laid out by Dave Fifield. We sure appreciate their efforts.

And now, the best part:

The cost is only \$20 per kit!

This includes all S/H charges as well.

The kit will be available at the Ft. Tuthill hamfest this coming weekend. You can also order one by sending a \$20 check made out to Bob Hightower at:

Bob Hightower NK7M
1905 N. Pennington Dr.
Chandler, AZ 85224-2632

PLEASE include a return mailing label with your order.

If you have a PayPal account, you may order from there.

Please indicate in memo field that you are ordering the SSS kit.

You won't be sorry that you purchased one of these. If you are, we will gladly refund your money, as we have always offered with each of our kits. I have never as yet seen this happen, but there could always be a first time.

We also have some ideas for similar kits in the future that will use similar techniques to produce fun test equipment, but that's a whole other story...

This is just about the most fun one can have for \$20 without it being illegal.

Brian K7RE
AZ ScQRPions

Date: Mon, 23 Jul 2001 14:16:59 -0700
From: lhlousek <lhlousek@nvhbell.net>
To: rod@n0rc.com, Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [103378] Re: "Troll" posts
Message-ID: <002801c113bc\$cfc41c80\$650dfea9@nvhbell.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Rod,

That was me who posted that as an example of how crass generalizations were needlessly inflammatory, counterproductive and generally untrue. I wasn't serious. As I said, we all know it is the Russians who are chirpy and drift all over the place.

BTW, my K2 and SST don't drift but my K1 does a little. None are chirpy

till I run the batteries way down.

Lou W7DZN

Date: Mon, 23 Jul 2001 20:10:33 -0400
From: Fran Flynn <fflynn@adelphia.net>
To: qrp-l Discussion <qrp-l@Lehigh.EDU>
Subject: [103379] fists
Message-ID: <3B5CBCF9.B48895EF@adelphia.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Is this going to be another one of *those* threads?

Date: Mon, 23 Jul 2001 19:13:35 -0500
From: "George, W5YR" <w5yr@att.net>
To: fflynn@adelphia.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [103380] Re: fists
Message-ID: <3B5CBDAF.6DC45D7@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Only if you and I keep it going . . .

Let's quit and maybe others will also.

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 55th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

Fran Flynn wrote:

>

> Is this going to be another one of *those* threads?

--

Date: Mon, 23 Jul 2001 20:16:53 EDT
From: Shepherd@aol.com
To: qrp-l@lehigh.edu
Subject: [103381] FS:DHB-1
Message-ID: <123.217ce95.288e1875@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I have a used Dead Horse Beater-1 for sale. Used very little here on qrp-l.
Great for those threads that never end.

Will consider trade for a Spamalizer or ???

72, 73, oo's
Dan, N8IE Kettering, Oh
"God speed Dale, rest in peace"

Date: Mon, 23 Jul 2001 20:54:05 -0400
From: "Ed Tanton N4XY" <n4xy@att.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [103382] RE: QRP Mentality
Message-ID: <CKEGICNFDIMCEKEDCEHFIEBOHPAA.n4xy@att.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Well said Karl!!!

73 Ed Tanton N4XY <n4xy@arrl.net>

Ed Tanton N4XY
189 Pioneer Trail
Marietta, GA 30068-3466

website: <http://www.n4xy.com>

LM: ARRL QCWA AMSAT & INDEXA;
SEDXC NCDXA GACW QRP-ARCI
OK-QRP QRP-L #758 K2 (FT) #00057

Date: Mon, 23 Jul 2001 17:58:26 -0700
From: "Trevor Jacobs" <fxtech@earthlink.net>
To: <rod@n0rc.com>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [103383] Re: "Troll" posts
Message-ID: <002601c113dd\$9e1d3920\$e7110a0a@tjnotebook>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----

From: "Rod Cerkoney, N0RC" <rod@n0rc.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Monday, July 23, 2001 3:02 PM
Subject: "Troll" posts

> Folks, we just finished an "extra crispy flame war", let's not get
> another going.

I think it's a combination of Summer Static and rising temperatures that
have everyone hot under the collar and easily frustrated Hi Hi. Hopefully
Winter will cure this...

72/73
Trev
KG6CYN
FISTS #7814
Still portable 9 in WI!!!

Date: Mon, 23 Jul 2001 18:22:25 -0700
From: Phil Wheeler <w7ox@earthlink.net>
To: Shepherd@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [103384] Re: FS:DHB-1
Message-ID: <3B5CCDD1.30E1A5F9@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Shepherd@aol.com wrote:

>

> I have a used Dead Horse Beater-1 for sale.

Sounds like one of my X-XYLs (the nicer one!).

Phil W70X

Date: Mon, 23 Jul 2001 20:28:22 -0500
From: "Brian Murrey" <brian@iquest.net>
To: "QRP-L" <qrp-l@lehigh.edu>, "pigs" <fpqrp-l@mpna.com>
Subject: [103385] Crystal Question
Message-ID: <009a01c113df\$ef4fbe60\$ce362bd1@iquest.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I'm looking at crystals in the Mouser wish book and I see that 1 Mhz crystals are like \$11.80 each yet all the other crystals listed are like less than a buck.

Whats so special about a 1 Mhz crystal?

=====
KB9BVN NORCAL 2792 FISTS 5695 QRP-L 1540 QRP-ARCI 10223
39.558 N 86.095 W Johnson Co., Indiana
GRID: EM69WN - Ten Tec Scout - Attic Dipole - 5w
Member of the American Radio Relay League - SOC #400
FISTS Century Club #764/#24 QRP - Flying PIG QRP #-57
=====

Date: Mon, 23 Jul 2001 21:39:58 -0400
From: <brownh@hartford-hwp.com>
To: pcarter@gcfn.org
Cc: qrp-l@Lehigh.EDU
Subject: [103386] Re: qrp-l and DoS attack?
Message-ID: <200107240139.f601dwB02588@hartford-hwp.com>

Phil,

> Yeah UNIX...isn't it wonderful!

Sure is, but in this case, does me no good. My use of e-mail is being

compromized by a worm that amounts to a DoS attack, for the garbage fills my home directory.

I use fetchmail to retrieve mail, and so I'll just limit the size of the files I download, and when things cool off, delete the batch. Probably will lose some valid mail files when I do. If I can figure you how to create a fetchmail spam filter that detects the first line, that would do it for sure, but I need to investigate and am not optimistic.

So even though I'm not part of the Windows world, the foolishness of folks who have me in their address books and execute this worm gets me into trouble nevertheless.

Haines KB2GRM

Date: Mon, 23 Jul 2001 22:29:06 -0400 (EDT)
From: <baltimoremd@baltimoremd.com>
To: brownh@hartford-hwp.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [103387] Re: qrp-l and DoS attack?
Message-ID: <Pine.BSI.4.05L.10107232228320.22796-1000000@vh1.min.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Mon, 23 Jul 2001 brownh@hartford-hwp.com wrote:

> Phil,
>
> > Yeah UNIX...isn't it wonderful!
>
> Sure is, but in this case, does me no good. My use of e-mail is being
> compromised by a worm that amounts to a DoS attack, for the garbage
> fills my home directory.

Maybe a procmail receipe?

thom

Date: Mon, 23 Jul 2001 21:50:59 -0400
From: <brownh@hartford-hwp.com>

To: k5di@zianet.com
Cc: qrp-1@Lehigh.EDU
Subject: [103388] Re: qrp-1 and DoS attack?
Message-ID: <200107240150.f601oxS02598@hartford-hwp.com>

> I have not seen this worm, and it's unlikely that qrp-1 is the cause.

Karl,

It's odd. There are those who said this is the worst worm ever experienced, and there are those who have not seen it. I was trying to figure out the odd distribution of hits, but I guess you are right that it has nothing to do with qrp-1.

The worm is bound to have a signature, for I understand it has its own smtp program to send itself after gathering all addresses on a Windows machine. Also, the first line is always the same in English or Spanish. So I suppose a fix will be forthcoming.

But I don't know that it will do me any good. My problem is not that it is a virus, but merely downloading multi-megabyte files that come every few minutes, and consequently fill partitions and therefore block e-mail. I use a mail transport utility called fetchmail, and it has some anti-spam features, but I doubt I can get it to read the first line of the message and if it recognizes it tell the mail server to remove it.

Date: Mon, 23 Jul 2001 19:08:46 -0700
From: "Bob Hightower" <nk7m@extremezone.com>
To: <lhlousek@nvhbell.net>
Cc: "qrp list" <qrp-1@lehigh.edu>
Subject: [103389] Re: "Troll" posts
Message-ID: <000f01c113e5\$93f79780\$da127d3f@dell>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hey, I thought that was only Dr Megacycle and his Tuna Tin 2 :^)

Bob NK7M

----- Original Message -----

From: "lhlousek" <lhlousek@nvhbell.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Sent: Monday, July 23, 2001 2:16 PM
Subject: Re: "Troll" posts

> Rod,
>
> That was me who posted that as an example of how crass generalizations
> were needlessly inflammatory, counterproductive and generally untrue. I
> wasn't serious. As I said, we all know it is the Russians who are
> chirpy and drift all over the place.
>
> BTW, my K2 and SST don't drift but my K1 does a little. None are chirpy
> till I run the batteries way down.
>
> Lou W7DZN

Date: Wed, 11 Jul 2001 15:18:11 -0400
From: John Farler <jfarler@peoplepc.com>
To: Pete Burbank <plburbank@kih.net>, qrp-l qrp-l <qrp-l@Lehigh.EDU>
Subject: [103390] OT: Re: FISTS QS0
Message-ID: <3B4CA673.81B3D8E6@peoplepc.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hey Pete,
wouldn't you have to pick 25, 26,
28 or something to stay QRP??

Lord, I wish the summer doldrums
were over, noise gone, and bands
better!!! Most days I wish I
could hear anything on my QRP
rigs through the
power line and other noise.

John Farler, K4AVX
Hazard, Ky.

Naw, I don't remember my FISTS Nr.
Sorry.

Jfarle@peoplepc.com

> Hey! Great Idea Dave!

> I checked the list.
> 6146 is taken but 1625 is empty HI! :-)
> 73 Pete NV4V

Date: Mon, 23 Jul 2001 21:46:18 -0500
From: "Brian Murrey" <brian@iquest.net>
To: "QRP-L" <qrp-l@lehigh.edu>, "pigs" <fpqrp-l@mpna.com>
Subject: [103391] QSL info
Message-ID: <001101c113ea\$d1e1dd80\$e1372bd1@iquest.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I just worked IN3NJ on 30m from Indy to Italy on about 4 watts. But I can't find QWSL info for the guy. He said his name was Bob and I think his QTH was nr Torino.

Anyone got an address on this op? Nothing on DX Summit either.

=====
KB9BVN NORCAL 2792 FISTS 5695 QRP-L 1540 QRP-ARCI 10223
39.558 N 86.095 W Johnson Co., Indiana
GRID: EM69WN - Ten Tec Scout - Attic Dipole - 5w
Member of the American Radio Relay League - SOC #400
FISTS Century Club #764/#24 QRP - Flying PIG QRP #-57
=====

Date: Mon, 23 Jul 2001 22:55:13 -0400
From: <brownh@hartford-hwp.com>
To: baltimoremd@baltimoremd.com
Cc: qrp-l@Lehigh.EDU
Subject: [103392] Re: qrp-l and DoS attack?
Message-ID: <200107240255.f602tDd02787@hartford-hwp.com>

thom,

> > Sure is, but in this case, does me no good. My use of e-mail is being
> > compromised by a worm that amounts to a DoS attack, for the garbage
> > fills my home directory.
>
> Maybe a procmail receipe?

My mail transport utility is fetchmail, and I now send it with the option to not download anything over 100,000 bytes. Works nicely, but it means I'll have to tell my ISP periodically to clean own all files, and that could delete mail I want.

What's needed is a utility that recognizes the tell-tale string in this virus, stops (or prevents) any further download and marks the file as read on the mail server. That could perhaps be done, but off hand seems beyond my capabilities.

A lot of people are just now begining to receive this virus. McAvee calls it very dangerous, and has an innoculation that can be downloaded for Windows users so that they won't be infected and spread the disease.

Haines KB1GRM

Date: Mon, 23 Jul 2001 23:01:50 -0400
From: Paul Womble <pwomble1@tampabay.rr.com>
To: QRP-L <qrp-l@lehigh.edu>, FL Ham <flham@qth.net>, Cars List <cars@k4ksa.org>, Florida APRS Discussion Group <aprs-fl@lists.tapr.org>
Subject: [103393] For Sale: Kantronics KPC-4 TNC
Message-ID: <3B5CE51D.A9EBC15F@tampabay.rr.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Dual port KPC-4 TNC. Includes original box, manual, etc. Great for that MIC-E equipped repeater or gateway station.
In great condition.

\$100 plus shipping.

Digital pics available upon request.

73,
Paul K4FB

Date: Mon, 23 Jul 2001 22:09:00 -0500
From: David Gauding <david.gauding@bbs.galilei.com>
To: qrp-l@lehigh.edu
Subject: [103394] IN3NJB on 10.109 @ 0314Z

Message-ID: <5.1.0.14.0.20010723220554.020c5070@bbs.galilei.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

IN3NJB on 10.109 @ 0314Z

Calling CQ, a few takers, no waiting!

Very strong into the Midwest.

Worked with 1W from Argosy II and St. Louis Express Vertical.

Good luck,

de dave, NF0R

Date: Mon, 23 Jul 2001 23:05:23 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: lhlousek@nvhbell.net, qrp-l@lehigh.edu
Subject: [103395] Re: "Troll" posts
Message-ID: <3B5CE5F3.CD786420@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Lou,

Work some Russians, the era of drifty and chirpy went out 10 - 15 years ago. Now they can afford equipment like we use! Even when they were drifty and chirpy, you had to admire them for having the guts to build 150 watt transmitters from old military junk!

73

Date: Mon, 23 Jul 2001 23:27:11 -0400
From: "George Heron N2APB" <n2apb@erols.com>
To: "EPAQRP" <epaqrp-l@lehigh.edu>, "QRP-L" <qrp-l@lehigh.edu>
Cc: "NJQRP" <NJQRP@njqrp.org>
Subject: [103396] Manhattan Hombrewing Starter Kit
Message-ID: <007401c113f0\$8ceff760\$dac03ad0@ghlpt4>
MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Announcing: the "NJQRP Manhattan Homebrewing Starter Kit".

A couple of us local QRPers came back from Dayton this past May with a reasonable stock of good quality, double-sided, 1/16" pcb material. We bought as many big sheets of this stuff as we could push along in a shopping cart through torrential rain back to my truck, bloodied our fingers from handling it all, and ripped the upholstery that it rubbed against during the trip back home. (This is all true and it was quite an adventure, but its another story :-)

Anyway, it was a good deal and we figured we'd find a way for QRPers to use this stuff. So with all the talk here on the lists about where to get boards and how exorbitant the prices are, we scratched our respective heads and came up with ...

"The NJQRP Manhattan Homebrewing Starter Kit"

- 1) 2 boards 6" x 9" (e.g., nice for base and panels boards of Boy Scout Regen Receiver in QHB #4)
- 2) 4 boards 3" x 4.5" (good for those smaller projects, like an RF amp, audio amp,
- 3) 5 assorted small scrap pieces (good for creating braces, standoffs, punched pads, etc)
- 4) 4 thin 3/16" x 6" strips (snip off in 1/8" increments to create about 200 Manhattan Pads)
- 5) 1 small tube of Elmer's Super Glue (2 grams ... enough to attach several hundred pads)
- 6) 1 Scotch-Brite abrasive pad (for board cleaning)
- 7) The "Manhattan-Style Homebrewing Guide" (some 20 pages of instruction, recommended tools, photo examples from experts such as Jim Kortge and Chuck Adams, and simple practical example projects.)

PRICE: \$10.00 shipped to your doorstep. (In the case of DX orders, please add \$3 for overseas shipments.)

ORDERING: We're shipping now. Supplies are limited and we won't be able to offer the Starter Kit forever, so place your order as soon as possible. As usual, write a check or M.O. payable to "George Heron, N2APB and send to:

George Heron, N2APB
2419 Feather Mae Court
Forest Hill, MD 21050

Also per usual, for fast and painless ordering we accept payments by way of PAYPAL (<http://www.paypal.com>) ... once your account is established with

them by using your credit card, just specify payment to me at my email address: n2apb@amsat.org

Okay, we hope QRP homebrewers will take advantage of this deal - and we think you'll agree that it is indeed a deal - and get a Manhattan Homebrewing Starter Kit soon. It's a convenient way to get started making some of these projects you've seen in each issue of QRP Homebrewer, on QRP-L and even in QST. Just add your favorite components, melt some solder and you'll be in business!

73, George N2APB n2apb@amsat.org
and Joe N2CX n2cx@voicenet.com
for the NJQRP Club at <http://www.njqrp.org>

PS: We have a really neat announcement coming up when the next issue of QHB hits the streets next week. Goes hand-in-hand with this Starter Kit. Homebrewers will really like it. Can't say anymore at the moment.

PPS: As mentioned, QRP Homebrewer #6 is in the final stages of editing and will be going to the printer this week. It's a *fabulous* issue containing 12 different projects concerning antennas, PSK31, debugging, equipment, homebrewing, pcb's, and more. We know you'll like this issue! (But only if you've recently renewed ... many subscriptions ran out with the last issue. Check your last mailing label to see if you have any issues remaining in your subscription, or ask me for your QHB status.)

Date: Mon, 23 Jul 2001 22:29:52 -0500
From: Todd Enders <enders@bolshoi.cc.misu.nodak.edu>
To: "Roger A. McCarty" <rmccarty@earthlink.net>
Cc: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [103397] Re: (OT) My Experience With CW (Rebuttal)
Message-ID: <200107240329.AA00603@bolshoi.cc.misu.nodak.edu>
Content-Type: text/plain
Mime-Version: 1.0 (NeXT Mail 4.2mach_patches v148.2)

Roger,

If I misinterpreted your post, then I'm indeed sorry, and hope you will accept my apology, sir.

If I may explain myself, the tone of the original rebuttal posted by Roger struck me *IN TONE* as something along the lines of if one can't send *PERFECT*, 3:1 Morse, one is therefore making life difficult for the person on the other end of the QSO, and that there is little place on the air for imperfectly sent code. As Roger has noted, HE DID *NOT* mean it in the way I took it. 'Nuff said. :-)

I humbly yield the floor to the flamewar de jour. ;-)

72/73,

Todd, AG0T

Date: Mon, 23 Jul 2001 20:49:28 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: lejek@erols.com, qrp-1@Lehigh.EDU
Cc: elecraft@qth.net
Subject: [103398] Re: Battery Life
Message-ID: <F2400NvzyJxArGvnCjn00003b47@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

I'm giving my NiMH's a full-charge tonight and will place them in the freezer until Saturday morning. Then 'top them off' on the charger just before I take off for the Flight of the BB's...

...& will send you the data you requested after the 'test.

CU in FOBB '01 as K7Low Bee 106,

73 John K7FullyDischarged
K1(40/20), NB, ATU, IB/w 10-1800mAh GP's...MP-1/tripod...

>From: Larry Cahoon <lejek@erols.com>

>I am proposing that those who use NiMH batteries in the upcoming Flight of
>the Bumblebees send me the results and I'll summarize them...etc

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Mon, 23 Jul 2001 20:55:57 -0700
From: "N7SG K7FD" <k7fd@hotmail.com>
To: k7fd@hotmail.com, qrp-1@Lehigh.EDU
Subject: [103399] Re: Battery Life...00Ps!
Message-ID: <F269y9Ngv2LHD3n2f7G0000414e@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Make that SUNDAY morning!

John K7FD

>From: "N7SG K7FD" <k7fd@hotmail.com>

>

>I'm giving my NiMH's a full-charge tonight and will
>place them in the freezer until Saturday morning.

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Mon, 23 Jul 2001 22:59:58 -0500
From: "Jim Crooke" <crooke@prodigy.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>, "Fpqrp Groups" <fpqrp-1@mpna.com>
Subject: [103400] Cub Fox puppy call
Message-ID: <008801c113f5\$1c52fac0\$0eb19cd1@n9o0l8>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Woof Woof all you Cub Fox Hounds,

This is the reminder notice that I will be chased on Tuesday evening for 2 hours beginning at 2200 EDST (0200 Wed UTC). Look for me from 14.050 - 14.054. I will be listening up .5 - 1 kHz. Depending on QRM tight filters may be used. I'll be sending at 11 wpm the usual exchange and I'll include your call two times as such:

URCALL 559 MO JIM 5W URCALL BK
When you hear:

BK TU QRZ FOX DE KJ0C K
call once!

This is a Cub Fox hunt so slow speed ops are encouraged to call.
GL to all of us. (only 30% chance of thunderstorms so far)

73 es oo Jim KJ0C
Healer of Brachycephalics and other good looking creatures in Springfield,
MO
FP# -108 and semi-official veterinarian of the Flying Pig QRP Club

Date: Tue, 24 Jul 2001 00:23:29 +0000
From: "Steven Weber" <kd1jv@moose.ncia.net>
To: brian@iquest.net
Cc: qrp-l@lehigh.edu
Subject: [103401] Re: Crystal Question
Message-ID: <200107240454.f604se025822@wolf.ncia.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

> I'm looking at crystals in the Mouser wish book and I see that 1 Mhz
> crystals are like \$11.80 each yet all the other crystals listed are like
> less than a buck.

>
> Whats so special about a 1 Mhz crystal?

>
Good question. I was gonna say, maybe a misprint, but I see the only
1Mhz xtal Digi-Key lists is \$17.58! Guess they just don't sell many
1 Mhz jobbies. OTOH, a 1 Mhz clock osc can is 2 bucks, go figure!

72,
Steve, KD1JV in the White Mountains of New Hampshire
"Melt Solder"
<http://www.qsl.net/kd1jv/index.html>

Date: Tue, 24 Jul 2001 05:36:12 +0000
From: "Leon Heller" <leon_heller@hotmail.com>
To: brian@iquest.net, qrp-l@Lehigh.EDU
Subject: [103402] Re: Crystal Question
Message-ID: <F11HKsNeMZuKryfaLLt00004e24@hotmail.com>
Mime-Version: 1.0

Content-Type: text/plain; format=flowed

>I'm looking at crystals in the Mouser wish book and I see that 1 Mhz
>crystals are like \$11.80 each yet all the other crystals listed are like
>less than a buck.

>

>Whats so special about a 1 Mhz crystal?

1 MHz xtals are often used for frequency standards. They could be very high spec. units.

73, Leon

--

Leon Heller, G1HSM

Tel: +44 1327 359058

Email:leon_heller@hotmail.com

My web page: http://www.geocities.com/leon_heller

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Mon, 23 Jul 2001 23:01:52 -0700

From: "Dave Fifield" <dave@redhotradio.com>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Subject: [103403] Re: New Kit Announcement #2 - SSS - What is it?

Message-ID: <004501c11406\$22b48620\$0200a8c0@pacbell.net>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Folks,

***** Don't miss this one *****

This is a REALLY NEAT and USEFUL kit! I am real happy to have been able to help and be small part of its development.

The ScQRPions "Stinger Singer" design, or SSS as it has been dubbed, is a WINNER! I have one of these built up and have been using it in preference to my Phillips 1GHz 8-digit counter!! The reason? I don't have to look at the display ever - I can look at the circuit that I'm tweaking

100% of the time (screwdriver blade slippage reduced to zero!) - and just listen to the CW to get an accurate reading of the frequency in question. Mine is accurate to within a couple of Hz!

It's a MUST HAVE for your shack/bench. If you have ever needed a frequency counter and didn't have one handy, then this is the kit for you - and at only \$20 for the complete deal, shipped to conus - WOW!!!

This is essentially pocket change for a piece of test equipment that you will use over and over again - a real bargain!

Check it out at <http://www.extremezone.com/~nk7m/cwafc.htm>

These will be at least as hot as any NorCal kit guys - get your orders in before they all sell out! You have been warned - they will not last - rush your order TODAY!

Cheers es 72,
Dave Fifield, AD6A

Date: Mon, 23 Jul 2001 20:52:19 -1000
From: w6ors@juno.com
To: qrp-1@Lehigh.EDU
Subject: [103404] Fw: Re: OT Google Works!
Message-ID: <20010723.213940.-1888017.7.w6ors@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

If I'm not mistaken, WWW.Dogpile.com uses BOTH google and yahoo...
Corky Kirk
W6ORS
Hilo HI

----- Forwarded message -----
From: Phil Wheeler <w7ox@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Date: Fri, 20 Jul 2001 10:51:18 -0700
Subject: Re: OT Google Works!
Message-ID: <3B586F96.DFA4FF9F@earthlink.net>
References: <3B5848FD.705A9D7A@earthlink.net>
<001901c11143\$68e98520\$0200a8c0@pachbell.net>

Dave Fifield wrote:

>
> Umm, don't shoot me if I'm wrong, but I think
> you'll find that Yahoo uses the Google search
> engine themselves....
>

Yup .. the top banner says "Yahoo! powered by Google"

Phil W70X

GET INTERNET ACCESS FROM JUNO!

Juno offers FREE or PREMIUM Internet access for less!

Join Juno today! For your FREE software, visit:

<http://dl.www.juno.com/get/tagj>.

Date: Tue, 24 Jul 2001 10:59:52 +0200

From: "Ingo DK3RED" <dk3red@t-online.de>

To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>

Subject: [103405] [OT] Searching in WWW

Message-ID: <00c801c1141f\$254e1360\$619001d9@ingo>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Hello!

If I looking for a page in the WWW, then I use Webferret. This program searches 14 well-known search machines (Yahoo and Google included) at ONE time. The program in version 4.0 (590K) is available as FREE download under

<http://www.ferretsoft.com/>

Excellent "stuff"!

72 de Ingo, DK3RED

E-Mail: dk3red@qsl.net - Homepage: www.qsl.net/dk3red

P.S. (from the Webferret homepage)

... Description

WebFerret provides a handy and efficient way to find information on the Web. It's fast, easy to use, and available from your desktop and from the Search Web option. Enter your search words and choose from four radio buttons: All keywords, Any keyword, Exact phrase, or Boolean Expression. WebFerret will use your Internet connection to query popular search engines and will return an unlimited number of hits. You can validate selected results, save your search history, and filter out pornography and foul language. Advanced features let you set the closeness of the match and remove duplicates. The results are returned as a sortable list. Just double-click on a link to bring up your browser and launch the page.

The latest version adds several new features, including improved speed and performance, a new uninstaller, bug fixes, and a new toolbar that integrates seamlessly with Internet Explorer.

Note: This free software contains advertising technology that will occasionally use your Internet connection to receive and display banner ads. ...

Date: Tue, 24 Jul 2001 12:07:09 +0200
From: "Ingo DK3RED" <dk3red@t-online.de>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [103406] 757 GXII
Message-ID: <019801c11428\$b72b4c40\$619001d9@ingo>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello!

A ham in OE has a problem with its 757 GXII transceiver.
How can her regulate the SSB power (for qrp) on it?

Info via my address or direct to Erich, OE6EME,
(erich.mersnik@roto-frank.com).

72 de Ingo, DK3RED

E-Mail: dk3red@qsl.net - Homepage: <http://www.qsl.net/dk3red>

Date: Tue, 24 Jul 2001 12:21:00 +0200
From: "Ingo DK3RED" <dk3red@t-online.de>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [103407] Yaesu 757 GXII
Message-ID: <01d301c1142a\$71da5300\$619001d9@ingo>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello!

Ups! Now again with the full TRX info. Sorry.

A ham in OE has a problem with its Yaesu 757 GXII transceiver.
How can her regulate the SSB power (for qrp) on it?

Info via my address or direct to Erich, OE6EME,
(erich.mersnik@roto-frank.com).

72 de Ingo, DK3RED

E-Mail: dk3red@qsl.net - Homepage: <http://www.qsl.net/dk3red>

Date: Tue, 24 Jul 2001 07:37:33 -0400
From: Tim ORourke <TORourke@KaiserFT.com>
To: "'qrp-1@Lehigh.EDU'" <qrp-1@Lehigh.EDU>
Subject: [103408] Fists QSO's
Message-ID: <910D8E9955E3D411B3AE00A0C9319CB80C634F@MAIL>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

I joined Fists because they really helped revive my long neglected CW skills. Most of my QSO's before joining were Ragchews and they would run at what ever speed I could muster. They were always polite and made sure they sent compliments even though I knew I was bunbling along. Of coarse there are always exceptions in any organizations. BTW most Fist members I work are running low power or QRP. Sry you had a bad experience. Tim O'Rourke KG4CHX
Fists # 7327

Date: Tue, 24 Jul 2001 08:22:56 -0400

From: "Ronald A Pfeiffer" <Ronald_A_Pfeiffer@raytheon.com>
To: qrp-1@Lehigh.EDU, neqrp@jona1.net
Subject: [103409] NEQRP SSB NET TONITE TUESDAY 07:30PM EDST 7.285+-5
Message-ID: <0F9F97EED6.6BC61EFC-0N85256A8B.005DC160@and.us.ray.com>
MIME-Version: 1.0
Content-type: text/plain; charset=us-ascii

No success last week with the noise! Called net at 7.286 but there were no checkins, oh well.

Five minutes later I scanned the band and found an informal net in progress on 7.285 so I checked in. Seab was heard but I could not hear others.

Will call net tonite.

The net continues!!!!!!! Come all

Ron - N1ZSW
ps- email not working good last week

Date: 24 Jul 2001 12:29:30 America/Fort_Wayne
From: Michael Goins <mgoins@usa.net>
To: qrp-1@lehigh.edu
Subject: [103410] WTB
Message-ID: <20010724122930.26301.qmail@awcst401.netaddress.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: quoted-printable

anyone have an LDG tuner laying around that they don't use? If so, please= contact me off list. thanks.
mike

Get free email and a permanent address at <http://www.amexmail.com/?A=3D1>

Date: Tue, 24 Jul 2001 09:42:45 -0400
From: <brownh@hartford-hwp.com>
To: dk3red@t-online.de
Cc: qrp-1@Lehigh.EDU

Subject: [103411] Re: [OT] Searching in WWW
Message-ID: <200107241342.f60Dgjp04373@hartford-hwp.com>

Yes, the idea of a search machine sending queries to other search machines is a very old one.

However, the trick is not maximixing hits, but searches that reduce the number of hits. Unlike the past, where the problem was finding relevant information, in our coming digital age, the problem is too much information - information overload.

So, if I do a search and get 30,000 hits, that's not going to be of much help unless the hits are sorted in some fashion. The ordering algorithm distinguishes most search engines, and an effective search requires using this distinction effectively. So a compounding of search engines may actually stand in the way. We need to choose the right engine for a job.

But there's also no substitute for a well thought out query. Most engines support some kind of Boolean query, and so we all need to understand a little about that tool.

Sorry the thread is off topic.

Haines KB1GRM

Date: Tue, 24 Jul 2001 10:21:08 -0400
From: Russ Hines <wb8zcc@one.net>
To: QRP-L Discussion Group <qrp-l@Lehigh.EDU>
Subject: [103412] From ARRL
Message-ID: <3B5D8454.7E4A4F7F@one.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Some QRP-related info from the recent ARRL Board Meeting:

"The Board also approved the filing of a petition seeking a domestic, secondary allocation for the Amateur Service at 5.250 to 5.400 MHz. The petition will ask that amateurs General and above be allowed to operate in the so-called 60-meter band at up to maximum authorized power. No mode subbands will be proposed at this time.

"The Board also adopted the revised band plan for 160 meters based on a proposal from the ad hoc 160-Meter Band Plan Committee. The plan

adopted sets aside a segment for digital modes from 1.800 to 1.810 MHz, maintains CW operation for the entire 1.8 to 2.0 MHz band, recommends a lower limit of 1.843 for SSB operation, and designates QRP calling frequencies--1.810 for CW and 1.910 for SSB.

"The Board also approved a new QRP DXCC award. Applications likely will be accepted starting early next year. No QSL cards would be required, and there would be no time limits or endorsements."

Those with 5 MHz VFO's will find it interesting getting on "60 meters."

73,
Russ Hines
WB8ZCC

Date: Mon, 23 Jul 2001 22:29:09 -0400
From: Jim - qrp/cw <kw3u@warwick.net>
To: TORourke@KaiserFT.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [103413] Re: Fists QSO's//a cure
Message-ID: <3B5CDD75.F2F4BE52@warwick.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi; Just a thought, time for a reality check.
Had a bad cw qso or someone on your favorite freq? speed wrong?
excessive pwr level perhaps? took ur # and said 73's...

Here's the cure pilgrim!
go to 75 meter phone, tune and listen for 5 mins on each strong qso
you hear in progress. spend at least 30 minutes.....now go back to cw/
anywhere / anyband /// ahhhhh sweet, no more complaints.

Jim kw3u

Date: Tue, 24 Jul 2001 08:29:46 -0600
From: "Dave Ek" <ekdave@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [103414] ARRL Board approves new QRP DXCC award
Message-ID: <000f01c1144d\$17790910\$a6813389@dlco5ekda>
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang,

>From the ARRL web site
(<http://www.arrl.org/news/stories/2001/07/23/3/?nc=1>):

"The Board also approved a new QRP DXCC award. Applications likely will be accepted starting early next year. No QSL cards would be required, and there would be no time limits or endorsements. The award is similar in structure to the DXCC Millennium Award offered last year. In addition, the Board approved a 30-meter DXCC and the inclusion of 30 meters to the DXCC Challenge."

73 de Dave AB0GO

Date: Tue, 24 Jul 2001 10:35:46 -0400
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: ".QRP-L Discussion Group" <QRP-L@Lehigh.edu>
Cc: ")W.D.(Doc)Lindsey/K0EVZ" <70511.3041@compuserve.com>
Subject: [103415] K0EVZ Fox Log
Message-ID: <200107241035_MC3-DA3A-D582@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Gang:

Here is the first draft of the log for K0EVZ during last Thursday's FOX Hunt. Please look it over for errors and let me know ASAP. Would like = to forward it to our webmeister no later than 0000Z this Wednesday (25 July 01, USA-time). Thanks.

The hunt went well the first hour, and I appreciated the excellent discipline among the hunters. Thanks, everyone Things started out at a= pretty good clip, but conditions changed radically later. The band got= very noisy due to an approaching lightning storm, and went long at times.=

=

Note the eastern Europeans in the last part of the log. They were equally as loud as the Stateside hunters at the time. Several USA guys said they never even heard the FOX. Hopefully conditions will be better for the second outing.

Setup was a K1 at 5 watts to a variety of antennas. Usually I used the I=AC Double Bazooka up 49'. I worked Dave M5IW at 0346 with the big horizontal loop, and Mike M1MU at 0346 with the GAP Titan up 8'. Signals during the hunt were either good copy or else almost uncopiable.

UTC	CALL	RST	SPC	NAME	PWR
0200	NQ7X	559	AZ	Floyd	5 =
0202	K4BYF	559	FL	Jock	5
0203	NK6A	559	CA	Don	5
0204	K5LN	559	TX	Bill	5
0205	N5TW	559	TX	Tom	5
0206	N1EU	559	NY	Larry	5
0206	N6XG	559	CA	Walt	200 mW
0207	K4FB	559	FL	Paul	5
0207	K5YU	559	TX	Harv	5
0208	K5OI	559	NM	Tim	5
0209	N6WG	559	CA	Bob	5
0210	K5AAR	559	OK	Don	5
0211	AB6R	559	CA	Paul	5
0212	W4JNK	559	CA	Charlie	5
0213	K4MF	559	FL	Gary	5
0214	K5JHP	559	TX	Bill	5
0214	W5TB	559	TX	Doc	5
0215	AD4J	559	GA	Jim	5
0217	W9UQB/7	559	AZ	Mike	5
0218	K5JHP	559	TX	Bill	5
0218	N00DL	559	NH	Aron	5
0219	K3NG	559	PA	Woody	5
0220	K7FD	559	OR	John	5
0221	K5DW	559	TX	Don	5
0221	AA50	559	LA	Vern	5
0222	W5USJ	559	TX	Chuck	5
0224	K9IUA	559	ND	Kevin	5

0224	K5BGB	559	TX	Rod	5 =	
0225	K1VP	559	NH	Ed	5	
0226	AA4LR	559	GA	Bill	5	
0229	K5DI	559	NM	Karl	5	
0230	W6KI	559	CA	Len	5	
0231	N4ROA	559	VA	Don	5	
0232	K5E0A	559	LA	Wayne	5	
0234	VE1MT	559	NB	Layton	5	
0235	KK5LD	559	TX	Dan	5	
0236	KB1ENS	559	VT	John	5	
0237	W0CH	559	MO	Dave	5	
0238	W5YR	559	TX	George	5	
0240	KV2X	559	NY	Tom	5	
0242	AA7EQ	559	AZ	Bob	5	
0243	KA3WMJ	559	PA	Ken	3	
0245	AF4PS	559	FL	Mac	3 =	
0246	KJ0C	559	MO	Jim	5	
0249	KC1FB	559	CT	Jim	3	
0252	KR6DJ	559	CA	Ken	5	
0253	KR5C	559	TX	George	5	
0254	AF4PP	559	GA	Chuck	2	
0259	KK7GG	559	OR	Mike	5	
0301	N5IB	559	LA	Jim	5	FOX
0304	WA3SKQ	559	MD	Rich	5	
0309	UX7MA	559	DX	Val	5	
0311	AC5JH	559	OR	Tom	5	
0313	AA7XA	559	OR	Frank	5	
0314	N1TP	559	TX	Tom	5	
0316	UR4MWN	559	DX	Alex	5	
0316	RW3XW	559	DX	Igor	5	
0319	K4GT	559	GA	Jim	5	
0320	K4TJD	559	GA	Tom	5	
0330	W5XU	559	LA	David	5	
0331	W4BW	559	NY	Prose	100w (sic)	
0335	RU6UZ	559	DX	Alex	5	
0336	N1FN	559	CO	ET	5	
0337	K0FRP	559	CO	Al	5	
0337	KB7WW	559	OR	Art	5	
0338	UA6AF	559	DX	Val	5	
0346	N5IW	559	TX	Dave	5	
0348	W1MU	559	ME	Mike	5	
0350	K7HBN	559	WA	George	5	

0355	N0DSP	559	CO	Tom	5
0358	N2AW	559	VA	Bob	5
0359	K0EVZ	559	ND	Doc	5 The FOX

So the total is 72 pelts, including K0EVZ. Many thanks.

73,
--Doc/K0EVZ

Date: Tue, 24 Jul 2001 08:51:25 -0600 (MDT)
 From: "Karl F. Larsen" <k5di@zianet.com>
 To: <brownh@hartford-hwp.com>
 Cc: <qrp-l@lehigh.edu>
 Subject: [103416] Computer Virous Problem
 Message-ID: <Pine.LNX.4.33.0107240823020.1524-100000@localhost.localdomain>
 MIME-Version: 1.0
 Content-Type: TEXT/PLAIN; charset=US-ASCII

I am sending this to the QRP-L list as well as the person who sent it to me this morning. That is brownh@hartford-hwp.com and he will send the virous to anyone he sends e-mail to in the future. For this reason it's important that this person rid himself of the virous by reformatting the hard drive on his computer. Or get to a virous protector that can find and delete the files causing the problem.

Exactly what happened was this person put my e-mail address in his address book on the computer. The virous saw this new listing and sent me the virous. Since I use Linux, a unix operating system the virous will not attach itself to my computer. I am able to inspect the message at my own time. Have done that and it is a bogus message of about 330,000 bytes that takes a long time to load on a slow internet connection. Mine had the title "Sampling Rates" and I knew something was odd because it had my e-mail address as the reciever AND SENDER! It has an attachment which is the program that does the dirty work.

If your using Microsoft Outlook Express this poor quality e-mail server will open the attached worm software and infect your computer without you doing a thing! It's a bad thing. If your using windows or dos and get this worm delete it asap if you can. If you get the worm do something about it quickly, or you will send it to all your friends.

The only sure way to clear the worm out is to delete all the files that make it up. It looks to me like there are 3 or 4 files, and 2 are .exe and the others are .bat files.

brownh@hartford-hwp.com tells me that he is using Linux. He talks about fetchmail which is what I use to get the e-mail from my server to my computer. So I suspect he is not effected by the worm either. He thinks the worm came from the QRP-L list, but I'm sure that's not the case. It's someone who is on the list that is speading the worm, but I have no way to determine who it is. But why brownh is getting big files is another mystery.

On Mon, 23 Jul 2001 brownh@hartford-hwp.com wrote:

> > I have not seen this worm, and it's unlikely that qrp-l is the cause.
>
> Karl,
>
> It's odd. There are those who said this is the worst worm ever
> experienced, and there are those who have not seen it. I was trying to
> figure out the odd distribution of hits, but I guess you are right
> that it has nothing to do with qrp-l.
>
> The worm is bound to have a signature, for I understand it has its own
> smtp program to send itself after gathering all addresses on a Windows
> machine. Also, the first line is always the same in English or
> Spanish. So I suppose a fix will be forthcoming.
>
> But I don't know that it will do me any good. My problem is not that
> it is a virus, but merely downloading multi-megabyte files that come
> every few minutes, and consequently fill partitions and therefore
> block e-mail. I use a mail transport utility called fetchmail, and it
> has some anti-spam features, but I doubt I can get it to read the
> first line of the message and if it recognizes it tell the mail server
> to remove it.
>
>

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -

Date: Tue, 24 Jul 2001 09:56:03 -0500
From: "Jay Bromley" <w5jay@alltel.net>

To: <qrp-1@Lehigh.EDU>
Subject: [103417] Doug Hendricks ARRL Life Member????
Message-ID: <001d01c11450\$c352b080\$239b66a6@alltel.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang hi,
Right now Mr. Doug and JoAnne (VERY nice other half of Doug, grin.) are cruising the byways in bluegrass country with a NON-air-conditioned AirStream trailer!! They were in the Arkansas area for over a week in 105+ deg. heat! The heat index here yesterday was 120 degrees!!! They have been trying to get the air-conditioner fixed since they left California and are in Kentucky right now heading up near the AirStream factory in Ohio. I bet Doug finds someone up there to get it AirStream back to normal temps!

Now for the fun and some pay back for my great friend Doug Hendricks and the whole QRP-L crew can be a part of!! Doug has been riding me forever being a life member of the ARRL and also volunteering as an Assistant ARRL Section Manager here in western Arkansas. While we were down at the Russellville ham meeting a week ago Doug pops off to Nick Kennedy and Dennis Schaefer: "I will become a ARRL League Life member as soon as there is a QRP DXCC".

THIS JUST OFF one the ARRL bulletins:

"The Board also approved a new QRP DXCC award. Applications likely will be accepted starting early next year. No QSL cards would be required, and there would be no time limits or endorsements."

So when Doug hits the east coast gatherings, could someone please give Doug a ARRL Life application membership in my honor, I would be greatly appreciative!!! Weeee this is great fun and when you guys see Doug up there in a few days be sure to welcome him aboard as a Lifeeeeeer, really jazz him up, but don't let him in on the joke. Make him squirm a little first, grin!! Doug just hates to be on the receiving end of a joke and I really hate that, :-). A few e-mails congratulating Doug while he is gone wouldn't hurt either, hihi.

I know this was not on topic, well it was kinda about QRP DXCC wasn't it? It sure was fun and I promise to be real good afterwards!!

73 de w5jay..

Date: Tue, 24 Jul 2001 10:50:16 -0400
From: "elawson" <elawson@lawson-philpot.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [103418] Cub Fox Tonight
Message-ID: <000001c11455\$864180e0\$0e01a8c0@office.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

A final reminder that this little cub fox will be peeking out starting at 0200Z tonight.

Being up North, I have lots of fur, but I am also far away.

The station will be either an OHR 500 or Sierra into a dipole.

The following comments may help you garner a NH fox pelt.

I will start in a clear spot just up from 14.060.

I will listen up around 500 to 1K

I will not listen on my freq. until the final 30 min. or until there is no activity to speak of.

I will favor those who are sending 10 to 13 WPM.

Heck, I can't get much above that anyway so the quick hunters maybe out of luck regardless.

I will always give your call at the end of the info so you will be able to verify I was replying to you.

Please listen carefully for repeat requests such as:

[your call] SPC? BK

When I finish I will be send a "QRZ fox?"

At that time send you call once unless I send a ?

If I send a partial call and ?, do not resend your call unless the partial fits.

I am looking forward to meeting as many of you as possible, handing out as many pelts

as possible, and basically surviving my first time as a FOX.

I may get hopelessly confused, but I think I can get back on track with a little help by

the hunters following the above suggestions.

See you tonight.

Ed Lawson
K1VP

PS Would I be so tricky as to change freq every time info shows up on
qrp-l? Hehehehe

Date: Tue, 24 Jul 2001 11:34:07 -0400
From: "Newell, John O" <JNewell@goodwinprocter.com>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [103419] Freq Counter Kits Q
Message-ID: <C3345B3FCEEEED2119FAA0008C739ABBD036F3353@bosmsg2.gph.com>

Reading the SSS info, I'm wondering what it's "competition" is -- speaking
of kits only. What other freq counter kits are out there, that are worth
looking at? I'm game to build one, but probably only need one! :-(Any
opinions on the better/best kits?

Tnx and 72
John Newell
KB1FPM

This message is intended only for the designated recipient(s). It may contain confidential or proprietary information and may be subject to the attorney-client privilege or other confidentiality protections. If you are not a designated recipient, you may not review, copy or distribute this message. If you receive this in error, please notify the sender by reply e-mail and delete this message. Thank you.

Date: Tue, 24 Jul 2001 08:43:02 -0700
From: "Bob Hightower" <nk7m@extremezone.com>
To: "qrp list" <qrp-l@lehigh.edu>, "elecraft list" <elecraft@qth.net>
Subject: [103420] SSS Kits
Message-ID: <001901c11457\$5566df40\$6d127d3f@dell>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Folks, if you are ordering the SSS kit and using PayPal, please be sure to include your confirmed address, which is the one you used when signing up for PayPal. If you want it shipped to a different address, indicate so in

the memo field of the order page.

Each time someone uses another address, I get a note about it, asking me to accept or deny the deal. I use QRZ to check addresses/calls, and have not denied any, but this takes up more time than I'd like to spend.

Also, if ordering by mail, please enclose a self-sticking address label. Cutting out addresses from notes and pasting them on is a real pain :^). Just a small gripe, tho.

All orders received as of writing this note have been shipped, and we have ordered parts for another run. The boards are already here, so there should be no delay in shipping (we hope). Interest in this kit has been great, and we all thank you for your support. It is good kit, too :^).

I'm off to Tuthill on Wed p.m., so will have to suspend shipping until Tuesday, the 31st. After that, I will be gone from 8/4 to 8/19, so there may be a small delay during that period.

Bob NK7M
Az ScQRPions

Date: Tue, 24 Jul 2001 12:02:20 -0400
From: "Mark J. Dulcey" <mark@buttery.org>
To: JNewell@goodwinprocter.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [103421] Re: Freq Counter Kits Q
Message-ID: <3B5D9C0C.D9C08CD1@buttery.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

"Newell, John O" wrote:

>
> Reading the SSS info, I'm wondering what it's "competition" is -- speaking
> of kits only. What other freq counter kits are out there, that are worth
> looking at? I'm game to build one, but probably only need one! :-(Any
> opinions on the better/best kits?

Most frequency counter kits have disappeared from the market, because of the availability of relatively inexpensive assembled counters. Radio Shack, for example, used to sell one, although I believe they discontinued it. MFJ still sells one (MFJ-886, \$120). Note that a lot of the inexpensive counters (including the MFJ) have only 50 ohm inputs; that's convenient when you want to check the frequency of a rig, because

you can just put an antenna on the counter, but not so good for bench work, where you might want to check the frequency of a VFO or the like.

An exception are the kits from Almost All Digital Electronics. They have four models of digital displays/counters; they're primarily sold as digital frequency displays for rigs, but can also be used as standalone counters. The most applicable model for that purpose is the DFD4: <http://www.aade.com/dfd4.htm> The basic kit sells for \$60 (or you can get it with a backlit display for an extra \$7.50, or a larger display for an extra \$20); that doesn't include an enclosure (\$16; the big display doesn't fit) or the front panel parts for standalone use (\$5). Shipping is extra, but very reasonable. The AADE counters are PIC-based, just like the SSS, but they use an LCD character module for the output rather than Morse code. The DFD4 also includes a divide-by-128 prescaler chip so it can count to 3 GHz. The HF input (good to 30 MHz) of the AADE is high-impedance; the prescaler input is 50 ohm.

Anyhow, if you need a counter that can handle UHF, or prefer a counter with a display rather than a Morse output, the AADE kit might be just the thing.

Date: Tue, 24 Jul 2001 10:11:29 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: "Wilford D. Lindsey" <70511.3041@compuserve.com>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [103422] Re: K0EVZ Fox Log
Message-ID: <Pine.LNX.4.33.0107241006390.6241-100000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 24 Jul 2001, Wilford D. Lindsey wrote:

> Gang:

>

> Here is the first draft of the log for K0EVZ during last Thursday's FOX
> Hunt. Please look it over for errors and let me know ASAP. Would like to
>

> 0229	K5DI	559	NM	Karl	5
> 0230	W6KI	559	CA	Len	5
> 0231	N4ROA	559	VA	Don	5
> 0232	K5E0A	559	LA	Wayne	5
> 0234	VE1MT	559	NB	Layton	5
> 0235	KK5LD	559	TX	Dan	5
> 0236	KB1ENS	559	VT	John	5
> 0237	W0CH	559	MO	Dave	5

```

> 0238    W5YR    559    TX    George 5
> 0240    KV2X    559    NY    Tom    5
>
> 0242    AA7EQ    559    AZ    Bob    5
> 0243    KA3WMJ    559    PA    Ken    3
> 0245    AF4PS    559    FL    Mac    3
> 0246    KJ0C    559    MO    Jim    5
> 0249    KC1FB    559    CT    Jim    3
> 0252    KR6DJ    559    CA    Ken    5
> 0253    KR5C    559    TX    George 5
> 0254    AF4PP    559    GA    Chuck  2
> 0259    KK7GG    559    OR    Mike    5
> 0301    N5IB    559    LA    Jim    5    FOX

```

...I just wanted to commend the way Doc lists his fox hunt logs...as the Team organizer, I have checked many fox logs over the years which can be a challenge for one reason or another (I'm not awake, etc)....but Doc makes the job easier because he lists 10 calls, leaves a blank line and then lists the next 10 calls....and so on....thanks a bog bunch Doc!....and byw the way the QRP Get-together at the Glacier/Waterton hamfest was another super time!....I'll post something on it later today...72 - Bruce (VE5RC+VE5QRP)

```

-----
Date: Tue, 24 Jul 2001 10:16:31 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: Jay Bromley <w5jay@alltel.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [103423] Re: Doug Hendricks ARRL Life Member????
Message-ID: <Pine.LNX.4.33.0107241014410.6241-100000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

```

Hey Jay, this is RIGHT ON topic as far as I'm concerned!...this is a super part of being part of the QRP Family!.....I'm sending Doug an e-mail roght away...hi hi hi....yuk,yuk,yuk!!!!

```

..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272
      K2#2032 A-1 Operator Club - 10/10# 944 - SOC #11 & #12 - Whiner#10 -
      QRP Borg#1
      "QRP! How sweet it is!" oo#148 "I am da man wit "DAH" paddle!"

```

Date: Tue, 24 Jul 2001 09:19:04 -0700
From: Phil Wheeler <w7ox@earthlink.net>
To: ekdave@earthlink.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [103424] Re: ARRL Board approves new QRP DXCC award
Message-ID: <3B5D9FF8.FCCF8057@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Dave Ek wrote:

>
> Gang,
>
> >From the ARRL web site
> (<http://www.arrl.org/news/stories/2001/07/23/3/?nc=1>):
>
> "The Board also approved a new QRP DXCC award. Applications likely will be
> accepted starting early next year. No QSL cards would be required, and there
> would be no time limits or endorsements. The award is similar in structure
> to the DXCC Millennium Award offered last year. In addition, the Board
> approved a 30-meter DXCC and the inclusion of 30 meters to the DXCC
> Challenge."
>

Good news. I assume "no time limits" means past contacts can be used?

73, Phil W7OX

Date: Tue, 24 Jul 2001 11:19:55 -0500
From: "George, W5YR" <w5yr@att.net>
To: dk3red@t-online.de
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [103425] Re: 757 GXII
Message-ID: <3B5DA02B.696AC21C@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

The simple approach is to turn down the audio mic gain control so that the output is reduced as desired.

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe

Amateur Radio W5YR, in the 55th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

Ingo DK3RED wrote:

>
> Hello!
>
> A ham in OE has a problem with its 757 GXII transceiver.
> How can her regulate the SSB power (for qrp) on it?

Date: Tue, 24 Jul 2001 11:13:25 -0500
From: "Mike Malone" <mmalone@worldlogon.com>
To: <JNewell@goodwinprocter.com>, "Low Power Amateur Radio Discussion" <qrp-
l@Lehigh.EDU>
Subject: [103426] Re: Freq Counter Kits Q
Message-ID: <000f01c1145b\$92762400\$4800000a@nationwiderecovery.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

There is the Unicounter, and Bluesky does one that was intended to be a digital freq meter for use with a rig. There is also the freq-mite. I built a Bluesky and have put it in a small case and use for freq readout on my SW30, my OHR100 and have also used as a strait freq counter for aligning those rigs. Very happy with it and sells for \$29.95. Link is on ARCI page. Usual disclaimers apply. I am sure there are others too, I am building an MP20 now and it used a ADE product for the freq counter and it is cool but not a clue what they cost.

> Reading the SSS info, I'm wondering what it's "competition" is -- speaking
> of kits only. What other freq counter kits are out there, that are worth
> looking at? I'm game to build one, but probably only need one! :-(Any
> opinions on the better/best kits?

>
> Tnx and 72
> John Newell
> KB1FPM
>
>
>
>
>
>
>

[illegible]

> reply e-mail and delete this message. Thank you.
>

Date: Tue, 24 Jul 2001 12:28:35 -0400
From: <brownh@hartford-hwp.com>
To: k5di@zianet.com
Cc: qrp-l@lehigh.edu
Subject: [103427] Re: Computer Virous Problem
Message-ID: <200107241628.f60GSZ504901@hartford-hwp.com>

Karl,

> I am sending this to the QRP-L list as well as the person who sent
> it to me this morning. That is brownh@hartford-hwp.com and he will
> send the virous to anyone he sends e-mail to in the future.

Oops! Just so there's no misunderstanding, I'm not distributing the W32SirCam@MM virus, just talking about it. As Karl points out, a Linux machine (which I run) cannot be infected by this virus. I have no address books that can be culled by this virus, and I've never executed the virus on my machine (I don't currently run dosemu or the Windows emulator needed to do so).

Incidentally, to the best of my knowledge, at this point the only Linux virus is a laboratory experiment and has never been encountered in the wild. Furthermore, should a Linux virus escape into the wild, it is more easily dealt with than under Windows.

The exception to this is when a person runs a virtual DOS or Windows machine under Linux. I believe the consensus is that a virus could cause damage there.

My point about the SirCam virus and Linux was to ascertain why I was getting so many of these virus mail messages (about 60 since last night). They are typically about 240 Kb, sometimes considerably larger; sometimes smaller. So in effect, I'm under a DoS attack, for if a partition fills up with this garbage, it blocks some computer functionality.

At present, my work-around is to have my e-mail transport agent (fetchmail) refuse to download any mail messages over 150 Kb. This is only a temporary work-around, of course, but it spells RELIEF.

> If your using Microsoft Outlook Express this poor quality e-mail

> server will open the attached worm software and infect your computer
> without you doing a thing! It's a bad thing. If your using windows
> or dos and get this worm delete it asap if you can. If you get the
> worm do something about it quickly, or you will send it to all your
> friends.

MacAfee (and I gather Norton) has an innoculation for the W32SirCam virus which can be downloaded by those running Windows. I gather it is possible for a person to be unaware he is infected because visible damage to one's machine may not occur until one of two specific dates or not at all.

> The only sure way to clear the worm out is to delete all the files
> that make it up. It looks to me like there are 3 or 4 files, and 2
> are .exe and the others are .bat files.

I seem to recall that the MacAfee site has some specific directions about the names and location of the files to eliminate on a Windows box. Here's the URL:

<http://www.mcafee.com/anti-virus/viruses/sircam/default.asp?cid=2371>

> He thinks the worm came from the QRP-L list, but I'm sure that's not
> the case.

True, The distribution of the virus seems to vary widely, but I've not seen any greater impact on this list than other lists. For some reason I'm particularly prone (I'm on a lot of lists and in a lot of address books, and also engage in politically incorrect activities on line that generates a certain amount of hate mail).

I add that individual subscribers to this list have contacted me today and report that they experienced a first infection just yesterday or last night. So watch out, for the virus is still spreading. Delete mail files that have as their first line, "Hi! How are you=3F" in English or Spanish, and, as everyone always points out to no avail, never execute an unknown attachment (but note that the attachment's root file name (not its odd combination of extensions) and the sender's name and the subject line might all be quite familiar or appropriate).

I might mention incidentally, that the best protection from a virus (one gets help from Norton or MacAfee only after a virus has already spread and caused damage) is a full and regular backup. I'm shocked that some people go though life without them. It's like... (can't say what in polite society).

I apologize for going on about an off topic issue, but fear people on the list are currently in danger of infection, and hope this will help

sensitize them.

Haines KG1GRM

Date: Tue, 24 Jul 2001 12:11:49 +0000
From: "Steven Weber" <kd1jv@moose.ncia.net>
To: qrp-l@lehigh.edu
Subject: [103428] Re: Computer Virous Problem
Message-ID: <200107241642.f60Ggu018627@wolf.ncia.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

I use the best virous protection there is-- I use my old 486 running Pegasus Mail under Win3.1 I have to manually open attachements and if I screw up and open one with a virous, it doesn't know how to run on this machine!

72,
Steve, KD1JV in the White Mountains of New Hampshire
"Melt Solder"
<http://www.qsl.net/kd1jv/index.html>

Date: Tue, 24 Jul 2001 12:11:47 +0000
From: "Steven Weber" <kd1jv@moose.ncia.net>
To: qrp-l@lehigh.edu
Subject: [103429] Re: Crystal Question
Message-ID: <200107241642.f60Ggv018645@wolf.ncia.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

> >Whats so special about a 1 Mhz crystal?
>
> 1 MHz xtals are often used for frequency standards. They could be very high
> spec. units.

Actually, the xtal in question only has a 100 ppm spec, while all the others in the same catagory have 50 ppm spec. Another difference is a 7 pfd load spec, as opposed to 22 or 33 for the others.

Be that as it may, price is often an indication of how hard it is to make something, so the 1 Mhz might be harder to make or has a higher fall out rate than the others. Apparently, at least 11 times that of a 3.57957 or higher xtal.

72,

Steve, KD1JV in the White Mountains of New Hampshire

"Melt Solder"

<http://www.qsl.net/kd1jv/index.html>

Date: Tue, 24 Jul 2001 16:37:30 +0200

From: "Per-Arne Asp" <per-arne.asp@tordata.se>

To: <qrp-1@lehigh.EDU>

Subject: [103430] Re: Freq Counter Kits Q

Message-ID: <002501c1144e\$2b417800\$0a00a8c0@Domain>

MIME-Version: 1.0

Content-Type: text/plain;
charset="Windows-1252"

Content-Transfer-Encoding: quoted-printable

Try Small Wonder Labs Freq-Mite. See <http://www.smallwonderlabs.com/>

72/73 de sm4inv

Per-Arne Asp, SM4INV

per-arne@asp.st

www.asp.st

Date: Tue, 24 Jul 2001 12:51:29 +0000

From: "Steven Weber" <kd1jv@moose.ncia.net>

To: qrp-1@lehigh.edu

Subject: [103431] Re: Freq Counter Kits Q

Message-ID: <200107241722.f60HMMW001630@wolf.ncia.net>

MIME-Version: 1.0

Content-type: text/plain; charset=US-ASCII

Content-transfer-encoding: 7BIT

> Reading the SSS info, I'm wondering what it's "competition" is -- speaking

Well, it just so happens I've been working on one too. It's not quite ready for prime time yet and was going to wait awhile before announcing it, but what the heck, since you asked and I would like to

get some feedback to judge the level of interest in this, here we go..

This one is a bit different from the rest, it uses a four digit LED display. It's small, 2" x 1.7" and can be mounted in an Altoids tin, along with a 9V battery, or it can be mounted in the top cover of a small QRP rig for use as a digi-dial. The display can be toggled to read xx . xx MHz or xxx . x Khz. 100 Hz resolution, 31 MHz max freq. Input is buffered by a high speed op amp. It uses a number of SMT parts to make it small sized. (but is still pretty easy to build)

Pictures and full description can be found on my qsl web site, URL in the tag line. I would be interested in getting some feedback about it, as if you'd be wanting to build one, ect, before I commit the funds to produce the thing :-) Thanks.

72,

Steve, KD1JV in the White Mountains of New Hampshire

"Melt Solder"

<http://www.qsl.net/kd1jv/index.html>

Date: Tue, 24 Jul 2001 13:22:32 -0400

From: Bruce Muscolino <w6toy@erols.com>

To: brownh@hartford-hwp.com

Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>

Subject: [103432] Re: Computer Virous Problem

Message-ID: <3B5DAED8.91FFCDB9@erols.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Note: The SIRCAM virus attempted to propagate itself through the OLD RADIOS list. The list's virus checker caught it and removed the attachment. I guess that means it can be beaten after all!

73

Date: Tue, 24 Jul 2001 14:04:09 -0400

From: "Mark J. Dulcey" <mark@buttery.org>

To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: [103433] Re: Freq Counter Kits Q

Message-ID: <3B5DB899.39C342E4@buttery.org>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Mike Malone wrote:

>
> There is the Unicounter, and Bluesky does one that was intended to be a
> digital freq meter for use with a rig. There is also the freq-mite. I built
> a Bluesky and have put it in a small case and use for freq readout on my
> SW30, my OHR100 and have also used as a strait freq counter for aligning
> those rigs. Very happy with it and sells for \$29.95. Link is on ARCI page.

The Unicounter can be found at
<http://homestead.juno.com/rsstone/unicounter.html> It's a PIC-based
design that counts to 30 MHz, with resolution down to 1 Hz. The design
was published in the December 2000 issue of QST. It has a single-digit
LED display that shows the digits in sequence. It costs \$25. You can
also buy the bare circuit board for \$4 from Far Circuits:
<http://www.cl.ais.net/farcir/freq1.htm>

The Blue Sky counter is at <http://www.fix.net/~jparker/blusky/ccd.htm>
It counts to 32 MHz, with 100Hz resolution. It uses a 4 digit LCD
display, using a MHz shift button to show the additional digits. It also
functions as a digital clock. It appears to be yet another PIC-based
design (though unlike all the other designs, it uses a large PIC in a
socketed QFP package), from what I can tell from the picture. It costs
\$30.

Per-Arne Asp wrote:

>
> Try Small Wonder Labs Freq-Mite. See <http://www.smallwonderlabs.com/>

This one is a more direct equivalent of the SSS: PIC-based, Morse code
output, inexpensive (\$20, just like the SSS). But it's less versatile;
it only handles input frequencies up to 32 MHz, and it only provides
output to 1 KHz.

Steven Weber [KD1JV] wrote:

>
> Well, it just so happens I've been working on one too. It's not quite
> ready for prime time yet and was going to wait awhile before
> announcing it, but what the heck, since you asked and I would like to
> get some feedback to judge the level of interest in this, here we
> go..
> [<http://www.qsl.net/kd1jv/ddial.HTM>]

This one uses a four-digit LED, with a shift button similar to the Blue
Sky, and also offers 100 Hz resolution. It departs from all the other
designs by using an Atmel AVR microcontroller, rather than a PIC. It
will sell for \$30 plus shipping, and is scheduled to be available in

late August.

One feature that all of the counters above have, but the SSS does not, is frequency offset. That is, the counter can add or subtract a constant offset to/from the frequency; this is handy if you're trying to display the receive frequency of a receiver or transceiver, but the IF frequency is not an even number of MHz. So, any of these could be suitable as a frequency readout for a QRP rig; the SSS isn't, except for a DC design or a design with an IF at x.000 MHz.

The AADE (<http://www.aade.com>) counter I mentioned earlier also has offset capability. If you're looking for something to build into a radio, they also have less expensive versions (\$50) without the prescaler.

So - lots of options out there! You pays your money and you takes your choice...

I've already built an SSS to keep my personally customized Digitrex counter company. The Digitrex was a counter sold back in the early 80s (or maybe the late 70s; I don't remember exactly how long ago I got it) through ads in the back of CQ magazine. It's a seven-digit counter based on the Intersil 7207/7208 chip pair, plus a 7490 divider and an ECL prescaler. As delivered, it had only a 50 ohm prescaled input, which divided the input signal by 100, limiting the resolution to 100 Hz. I build a second input board (design shamelessly stolen from a counter design in the Handbook), plus a digital switching board (personally designed, using a quad 2-input multiplexer) that lets you select either the hi-Z or prescaled input, and lets you remove the 7490 from the circuit. I put it all in a Radio Shack box. So, as modified, I have four input choices:

Hi-Z straight: 1 Hz resolution, response to 6 MHz

Hi-Z /10: 10 Hz resolution, response to 60 MHz

Prescaled straight: 10 Hz resolution, response to 60 MHz

Prescaled /10: 100 Hz resolution, response to 600 MHz

A lot of effort to go to for the result, but at least I didn't have to spend much money (aside from the basic counter, which I already owned); all of the above came to perhaps \$15 in parts, including the enclosure.

Date: Tue, 24 Jul 2001 14:44:15 -0400 (EDT)

From: "John L. Sielke" <w2agn@pobox.com>

To: Phil Wheeler <w7ox@earthlink.net>

Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: [103434] Re: ARRL Board approves new QRP DXCC award

Message-ID: <XFMail.20010724144415.w2agn@pobox.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0

I sure hope so. I was going through my log the other day after I received some cards from the bureau. Since I got the W2AGN call last August 13, I have 133 worked, but only 52 confirmed. I have sent out a bunch via the bureau, so they take a while.

John W2AGN

On 24-Jul-2001 Phil Wheeler wrote:
> Good news. I assume "no time limits" means past contacts can be used?
>
> 73, Phil W7OX

Date: Tue, 24 Jul 2001 15:33:29 -0400
From: Kenneth Hoglund <hoglund@wfu.edu>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [103435] [OT] Personal Lightning Detectors
Message-ID: <3B5DCD88.CC81314E@wfu.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Gang--

If anyone has/has used one of the following, please contact me off-list. I'm putting together a resource for all, and would appreciate some first-hand comments:

StrikeAlert Personal Lightning Detector
SkyScan Personal Lightning Detector
Guardian Angel Protector

73

Ken Hoglund
KG4FGC

Date: Tue, 24 Jul 2001 15:24:15 -0400
From: "Brian B. Riley, N1BQ" <n1bq@wulfden.org>
To: "NVQS-S" <NVQS@smartgroups.com>, "W1MOO List" <w1moo@w1moo.org>, "Bill and Joyce Stutz" <BillStutz@aol.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>, "FT817"
<FT817@yahoogroups.com>
Subject: [103436] NVQS Field Day 2001 Results
Message-ID: <LPBBJAGIPFHKPJENAKLOEEMHFFAA.n1bq@wulfden.org>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I finally got it all tallied and mailed off to the ARRL ... The results for the Northern Vermont QRP Society's 1st Field Day efforts. We used a pair of FT 817's (VHF/UHF, 80/40/15) and a TS-450 cranked down (20/15/10) to operate Class 2A (battery/QRP) with solar panels. We made a lot of mistakes that hopefully won't happen again.

Band (CW/SSB/Digital)

160m	0/0/0
80m	0/18/0
40m	29/65/0
20m	86/16/0
15m	75/35/0
10m	1/4/0
6m	0/24/0
2m	0/13/0
70cm	0/1/0

All Bands (191/175/0)

557 QSO Points times 5 (power multiplier) = 2785 points plus 300 points claimed bonuses gives is 3085 points. This score would have placed 25th of 72 entries in last year's Field Day (2000) ... not a bad start ... next year will be better ...

72/73 de brian, n1bq

--

N1BQ-3 @ 44 31.73N 072 51.55W
WideN-N digi and weather station in Underhill Center, VT
<mailto:n1bq@wulfden.org>
NoVT QRP Society <<http://www.wulfden.org/NVQS/>>
AMSAT LM-1418 NJQRP #274 ARS #915
QRP-L #2276 Zombie #768 NVQS #002

Date: Tue, 24 Jul 2001 14:24:39 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-l@lehigh.edu>
Subject: [103437] Solar Conditions
Message-ID: <Pine.LNX.4.33.0107241417010.2600-1000000@localhost.localdomain>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

The Cub Fox Hunt should have conditions like last week where long distance stations are loud, and nearby stations are unheard. The A=10 indicates this condition and the K = 3 indicates possible serious propagation failure.

At 2015 of all the beacons on 14.100 only the western beacons were heard.

--
Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -

Date: Tue, 24 Jul 2001 16:33:08 EDT
From: Davewb4@aol.com
To: qrp-l@lehigh.edu
Subject: [103438] Postpone???
Message-ID: <47.e5bcac5.288f3584@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Went to the QRP-L Url and tried to postpone as directed but mail keeps bouncing. Where have I gone astray?
Dave Roger
WB4CHK

Date: Tue, 24 Jul 2001 15:45:17 -0500
From: "Jim" <n0ur@mn.mediaone.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [103439] Story.....N4BP's visit

Message-ID: <000901c11481\$8c920100\$dd562942@mn.mediaone.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I guess I recall him telling me he may stop by on his way through town. But when the long black limousine, with FL plates pulled into my driveway, and the mysterious man this the white Panama hat, dark sunglasses, and a big cigar, knocked on my door, I had no idea it was "BP."

"You looked surprised" he said in a low voice. Before I could say a word, he barked "get in the car!" "Where are we going" I asked in my high pitched QRP voice, as I climbed into the back seat. He just smiled as he took a big puff from that big, odd smelling cigar. The car was filled with smoke, with QST, and NJC magazines laying on the floor. I don't know how his red haired, female driver could stand it.

I'm not sure if it was the smoke, but the details are a little fuzzy. I remember us stopping at a home not too far from mine. We all climbed down a set of stairs into a basement, then to a back room. There sat Mr. Dave, KTØR, the kilowatt kingpin of western Mpls. The first thing I noticed were two Alpha Amps. one on each end of his desk. I broke into a cold sweat, this looked like trouble.

"Sit down and operate, the IARU contest is on", Dave handed me the headphones. "QRP?" I asked, Dave just smiled as he put the headphones over my little ears. "Jim, just try this. I think you may like this", BP said. I noticed Dave had picked up a 4 foot length of hard-line coax, and flexed his arms. What could I do, I'll just act like I'm enjoying it, I thought. Just don't inhale.

I sat down, and hit the key. The lights dimmed, all the meters went full scale, the smell of ozone filled my nose. I could feel the RF punch through my body. "How many watts are we running" I asked. "Just call CQ" Dave said as he picked up the coax again. The faster I sent, the faster they came back, there was no end to the stations. My head was buzzing, my hands were sweating, it was a RF orgy, it was terrible.....it was wonderful.

I guess they found me walking on the shoulder of Hwy 169 early that next morning. The police were kind enough to give me a ride home. I just had burns on my thumb and forefinger, and red rings around my ears.

I can see how a person can get "hooked" on high power. I'm glad to say it didn't work,
I think I am just too shy to run a KW, maybe its just a MN thing. Nice try guys, it was fun, but.....

Jim N0UR

Date: Tue, 24 Jul 2001 16:37:05 -0400
From: "Ham" <k1vp@grizzly.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [103440] Re: Solar Conditions
Message-ID: <00bd01c11480\$6801c380\$0e01a8c0@office.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----
From: Karl F. Larsen <k5di@zianet.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Sent: Tuesday, July 24, 2001 4:24 PM
Subject: Solar Conditions

>
> The Cub Fox Hunt should have conditions like last week where long
> distance stations are loud, and nearby stations are unheard.

Maybe not so bad for this Cub Fox hiding in the corner.
Or rather not so bad for the hunters. Yikes.
Thunderstorms in forecast though.

Ed Lawson
K1VP

Date: Tue, 24 Jul 2001 16:47:06 -0400
From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [103441] Re: Freq Counter Kits Q
Message-ID: <001f01c11482\$14411c80\$010044c0@baycty1.mi.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

----- Original Message -----

From: "Mark J. Dulcey" <mark@buttery.org>

Subject: Re: Freq Counter Kits Q

[clip]

> The Unicounter can be found at
> <http://homestead.juno.com/rsstone/unicounter.html> It's a PIC-based
> design that counts to 30 MHz, with resolution down to 1 Hz. The design
> was published in the December 2000 issue of QST. It has a single-digit
> LED display that shows the digits in sequence. It costs \$25. You can
> also buy the bare circuit board for \$4 from Far Circuits:
> <http://www.cl.ais.net/farcir/freq1.htm>
>
> The Blue Sky counter is at <http://www.fix.net/~jparker/blusky/ccd.htm>
> It counts to 32 MHz, with 100Hz resolution. It uses a 4 digit LCD
> display, using a MHz shift button to show the additional digits. It also
> functions as a digital clock. It appears to be yet another PIC-based
> design (though unlike all the other designs, it uses a large PIC in a
> socketed QFP package), from what I can tell from the picture. It costs
> \$30.

Or, you can brew up your own, 5-7 digit counter, depending on your preferences, for about \$15 in parts. It's not rocket science and there must be a dozen schematics out there. You might add a few bucks if you buy an already etched circuit board, but that discourages experimentation and a counter isn't so complex that a PCB is much of a win over just plain wire.

> Per-Arne Asp wrote:
> >
> > Try Small Wonder Labs Freq-Mite. See <http://www.smallwonderlabs.com/>
> >
> This one is a more direct equivalent of the SSS: PIC-based, Morse code
> output, inexpensive (\$20, just like the SSS). But it's less versatile;
> it only handles input frequencies up to 32 MHz, and it only provides
> output to 1 KHz.

This is an entirely different animal, and depending on the mood I'm in, significantly better than looking at a LCD/LED. I have to say I find the frequency display on the front of the rig a little more 'normal', even the K1's abbreviated display. But sometimes it's nice to not even have to look at the rig. It does lead to a somewhat different feeling, and certainly it's more tempting to just close your eyes and listen to the music of the CW. When I'm in that sort of mood, this is a much better answer.

72/73 de WB8RCR <http://members.home.com/wb8rcr/index.htm>

didileydadidah QRP-L #1446 Code Warriors #35

Date: Tue, 24 Jul 2001 13:52:59 -0700 (PDT)
From: Bill ROWLETT <kc4atu@yahoo.com>
To: w2agn@pobox.com, Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [103442] Re: ARRL Board approves new QRP DXCC award
Message-ID: <20010724205259.67957.qmail@web14205.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

I like the new band at 5.250 to 5.4 Get out the
2n2222's and melt some solder.

Also the "logbook of the world", electronic qsls is
nice too.

Good to see them doing new things instead of the sos.

73 all, Bill KC4ATU

Do You Yahoo!?
Make international calls for as low as \$.04/minute with Yahoo! Messenger
<http://phonecard.yahoo.com/>

Date: Tue, 24 Jul 2001 15:55:41 -0400
From: <brownh@hartford-hwp.com>
To: w6toy@erols.com
Cc: qrp-l@Lehigh.EDU
Subject: [103443] Re: Computer Virous Problem
Message-ID: <200107241955.f60JtfW05635@hartford-hwp.com>

Bruce,

> Note: The SIRCAM virus attempted to propagate itself through the OLD
> RADIOS list. The list's virus checker caught it and removed the
> attachment. I guess that means it can be beaten after all!

Thanks. I guess that's one reason why I've been deluged with the
virus messages. Sixty since last night.

I don't run Windows, and so don't actually catch the virus, but all

this email is overwhelming me. So my work-around is to tell my mail transfer agent not to download anything over 150 Kb, and then periodically have my ISP flush my account on the mail server.

Haines KB1GRM

Date: Tue, 24 Jul 2001 14:54:23 -0600
From: "T.W." <wb5qyt@abq.com>
To: <qrp-l@lehigh.edu>
Subject: [103444] FS: Timewave...lowered price
Message-ID: <MABBIKAEJNPM0AJMBKJJJEEMKCBAA.wb5qyt@abq.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Gang,

Didn't get any bites on the Timewave DSP-9 for 70 bux shipped, so will sell for 60 bux shipped CONUS...Great filter for cw and ssb.

72, Tom WB5QYT..."Have spud will travel!"

Date: Tue, 24 Jul 2001 18:02:10 -0400 (EDT)
From: "Scott Rosenfeld [N7JJI]" <ham@w3eax.umd.edu>
To: qrp-l <qrp-l@lehigh.edu>
Subject: [103445] FS: A&A (Gary Breed) 20m xcvr, missing ICs
Message-ID: <Pine.LNX.4.30.0107241757550.32625-100000@w3eax.umd.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I have for sale one Gary Breed K9AY A&A 20m xcvr, with manual.

Excellent shape, internal speaker, rx signal meter.

Dunno if it works, as I bought it without the ICs and I have never had the opportunity/drive to operate it. Go figure.

Missing the following socketed ICs:

MC3362
MC3340

LM386N-4
CD4001
LM324

The 324, 4001, and 386 ICs are really cheap, while the other two are kinda scarce (about \$10 each).

Asking \$60 plus shipping.

--

Scott Rosenfeld ARS N7JI
541-684-9970 Eugene, OR Land o' much rain
If you find me on the air, I'm probably in my car
ham@w3eax.umd.edu <http://w3eax.umd.edu/~ham>

Date: Tue, 24 Jul 2001 18:04:10 -0400
From: Bill Coleman <aa4lr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [103446] Re: Antenna advise
Message-ID: <20010724220505.JVKZ22850.imf15bis.bellsouth.net@[192.168.0.20]>
Mime-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

On 7/23/01 12:30 PM, ARDUJENSKI@aol.com at ARDUJENSKI@aol.com wrote:

>Note that LB CEBIK discusses the advantages of the INVERTED-L fed at the
>junction--good article ALL BAND CENTER FED INVERTED-L

This article discusses a 1/2 wave inverted-L. That's essentially an Inverted V with one leg vertical.

Most folks who discuss the inverted-L mean a 1/4 wave of wire that isn't completely vertical.

Bill Coleman, AA4LR, PP-ASEL Mail: aa4lr@arrl.net
Quote: "Not within a thousand years will man ever fly!"
-- Wilbur Wright, 1901

Date: Tue, 24 Jul 2001 17:13:56 -0500

From: "DONALD G. DORN" <DDORN@CWIS.NET>
To: n0ur@mn.mediaone.net
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [103447] Re: Story.....N4BP's visit
Message-ID: <3B5DF324.30744ECC@CWIS.NET>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

You made my day, Jim. All smiles here.
Don K5AAR

Date: Tue, 24 Jul 2001 18:37:16 -0400
From: "Henry Freedenberg" <henryf@quartz.gly.fsu.edu>
To: qrp-1@lehigh.edu
Subject: [103448] New Indonesian President
Message-ID: <3B5DC05C.13216.1C4595@localhost>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Anyone notice that the new head of the Indonesian government is a
lady named Megawati?

Maybe her kids are named Milliwati?

Date: Tue, 24 Jul 2001 18:45:06 -0400
From: "Hare,Ed, W1RFI" <w1rfi@arrl.org>
To: "'w7ox@earthlink.net'" <w7ox@earthlink.net>, Low Power Amateur Radio
Discussion <qrp-1@Lehigh.EDU>
Subject: [103449] RE: ARRL Board approves new QRP DXCC award
Message-ID: <125490A005E3D3118C9C00805FC743CC023B3504@KAHLESS>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

I had a nice chat with Wayne Mills about this today. Yes, past contacts can
be used. The Board felt that asking QRPers to gen up those 100 contacts in
a single year would be difficult for the 5-watt, simple-antenna stations.

73,
Ed Hare, W1RFI
ARRL Lab
225 Main St

Newington, CT 06111
Tel: 860-594-0318
Internet: w1rfi@arrl.org
Web: <http://www.arrl.org/tis>

> -----Original Message-----

> From: Phil Wheeler [mailto:w7ox@earthlink.net]
> Sent: Tuesday, July 24, 2001 12:19 PM
> To: Low Power Amateur Radio Discussion
> Subject: Re: ARRL Board approves new QRP DXCC award

>

>

>

>

> Dave Ek wrote:

> >

> > Gang,

> >

> > >From the ARRL web site

> > (<http://www.arrl.org/news/stories/2001/07/23/3/?nc=1>):

> >

> > "The Board also approved a new QRP DXCC award. Applications
> likely will be

> > accepted starting early next year. No QSL cards would be
> required, and there

> > would be no time limits or endorsements. The award is
> similar in structure

> > to the DXCC Millennium Award offered last year. In
> addition, the Board

> > approved a 30-meter DXCC and the inclusion of 30 meters to the DXCC
> > Challenge."

> >

>

> Good news. I assume "no time limits" means past contacts can be used?

>

> 73, Phil W7OX

>

Date: Tue, 24 Jul 2001 18:48:01 -0400

From: "Hare,Ed, W1RFI" <w1rfi@arrl.org>

To: "'kc4atu@yahoo.com'" <kc4atu@yahoo.com>, Low Power Amateur Radio Discussion
<qrp-l@Lehigh.EDU>

Subject: [103450] RE: ARRL Board approves new QRP DXCC award

Message-ID: <125490A005E3D3118C9C00805FC743CC023B3505@KAHLESS>

MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Yeah, and several new things all at the same time! :-)

Now, as to QRP DXCC, I will be obnoxious about my suggestions that QRPers actually make use of this opportunity. The committee that put this before the Board had considered a lot of options and this one appeared to be the best one to put on the plate at this time. The response and number of people that apply for the award will certainly help tell ARRL whether any future changes are needed.

73,
Ed Hare, W1RFI
ARRL Lab
225 Main St
Newington, CT 06111
Tel: 860-594-0318
Internet: w1rfi@arrl.org
Web: <http://www.arrl.org/tis>

> -----Original Message-----
> From: Bill ROWLETT [mailto:kc4atu@yahoo.com]
> Sent: Tuesday, July 24, 2001 4:53 PM
> To: Low Power Amateur Radio Discussion
> Subject: Re: ARRL Board approves new QRP DXCC award
>
>
> I like the new band at 5.250 to 5.4 Get out the
> 2n2222's and melt some solder.
>
> Also the "logbook of the world", electronic qsls is
> nice too.
>
> Good to see them doing new things instead of the sos.
>
> 73 all, Bill KC4ATU
>
> -----
> Do You Yahoo!?
> Make international calls for as low as \$.04/minute with
> Yahoo! Messenger
> <http://phonecard.yahoo.com/>
>

End of QRP-L Digest 2260

